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PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

7

Application Number

10/764,075

Filing Date

01/23/04

First Named Inventor

Thomas M. Briesa

Art Unit

1645

Examiner Name

to be assigned

Attorney Docket Number

5199-87

ENCLOSURES (Check all that apply)

- | | | |
|------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> After Allowance communication to Technology Center (TC) |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input type="checkbox"/> Amendment/Reply | <input type="checkbox"/> Petition | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Power of Attorney, Revocation | <input type="checkbox"/> Status Letter |
| <input type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Change of Correspondence Address | <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): |
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| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> CD, Number of CD(s) _____ | |
| <input type="checkbox"/> Response to Missing Parts/Incomplete Application | | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | | |

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Todd Holmbo, Reg. No. 42,665
Signature	
Date	9/2/04

CERTIFICATE OF TRANSMISSION/MAILING

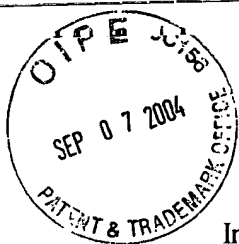
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Thomas M. Briesse, et al., Docket No.: 5199-87
Serial No.: 10/764,075 Examiner: to be assigned
Filed: January 23, 2004 Group Art Unit: 1645
Title: **METHODS AND KITS FOR DETECTING SARS-ASSOCIATED
CORONAVIRUS**

September 2, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.97(b)

Sir:

In accordance with the duty of disclosure under 37 CFR §1.56, applicant hereby notifies the U. S. Patent and Trademark Office of the following documents, which are listed on the attached PTO/SB/08B form. The examiner may deem these documents to be relevant to patentability of the claims of the above-identified application. A Copy of the document is enclosed for the examiner's convenience.

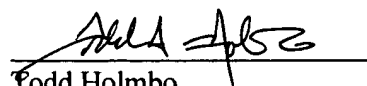
The submission of the listed documents is not intended as an admission that any of the documents constitute prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

Applicants respectfully request that the listed documents be considered by the examiner and be made of record in the present application and that initialed a copy of form PTO/SB/08B be returned in accordance with MPEP §609.

It is understood that no fee is necessary for submission of this Information Disclosure Statement, as it is being filed before the later of three months from the filing date or the mailing of the first Office Action on the merits.

The Commissioner is hereby authorized to charge payment of any fees associated with this application or credit any overpayment to Deposit Account No. 02-4270.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Todd Holmbo", is written over a horizontal line.

Todd Holmbo

Reg. No. 42,665

Attorney for Applicants

BROWN RAYSMAN MILLSTEIN

FELDER & STEINER LLP

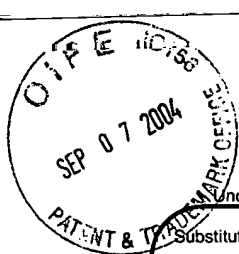
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/764,075
Filing Date	01/23/04
First Named Inventor	Thomas M. Brieze
Art Unit	1645
Examiner Name	to be assigned
Attorney Docket Number	5199-87

Sheet	1	of	4
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Calza L., Manfredi R., Verucchi G., Chiodo F. "SARS: a new emergency in the world health"	
		Recenti Prog Med. 94(7-8): 284-294, 2003	
		Drosten et al., "Identification of a Novel Coronavirus in Patients with Severe Acute Respiratory Syndrome"	
		N. Engl. J. Med., 348: 1967-1976, 2003	
		Kaiser et al., "Viral aetiology of acute respiratory illness in patients with suspected severe acute respiratory syndrome (SARS) in Switzerland"	
		Swiss Med. Wkly. 133: 400-401, 2003	
		Ksiazek et al., "A Novel Coronavirus Associated With Severe Acute Respiratory Syndrome"	
		N. Engl. J. Med., 348: 1953-1966, 2003	
		Kuiken et al., "Newly discovered coronavirus as the primary cause of severe acute respiratory syndrome"	
		Lancet 362: 263-270, 2003	

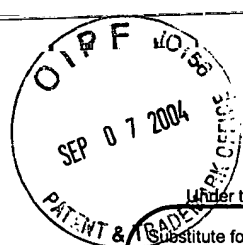
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		Art Unit	1645
		Examiner Name	to be assigned
Sheet 2	of 4	Attorney Docket Number	5199-87

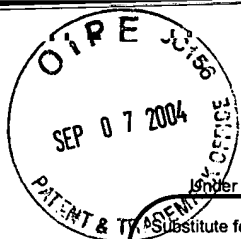
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Lee et al., "A major outbreak of severe acute respiratory syndrome in Hong Kong"	
		N. Engl. J. Med., 348: 1995-2005, 2003	
		Li G., Chen X. and Xu A. "Profile of specific antibodies to the SARS-associated coronavirus"	
		N. Eng. J. Med. 349: 5-6, 2003	
		Mazzulli et al., "Severe acute respiratory syndrome-associated coronavirus in lung tissue"	
		Emerg. Infect. Dis. 10: 20-24, 2004	
		Peiris et al., "Coronavirus as a possible cause of severe acute respiratory syndrome in Hong Kong"	
		Lancet, 361: 1319-1325, 2003	
		Poon, et al., "Early diagnosis of SARS coronavirus infection by real time Kf-PCR"	
		J. Clin. Virol. 28: 233-238, 2003	

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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Art Unit	1645
		Examiner Name	to be assigned
Sheet 3	of 4	Attorney Docket Number	5199-87

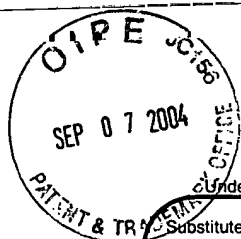
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		Poutanen et al., "Identification of severe acute respiratory syndrome in Canada"	
		N. Engl. J. Med., 348: 1995-2005, 2003	
		Ren et al., "Detection of SARS-CoV RNA in stool samples of SARS patients by nest RT-PCR and its clinical value"	
		Zhongguo YiXue Ke Xue Yuan Xue Bao 25: 368-371, 2003	
		"SARS"	
		Weekly Epidemiological Record 78: 81-83, 2003	
		WHO Multicentre Collaborative Network for Severe Acute Respiratory Syndrome (SARS) Diagnosis. A multicentre collaboration to investigate the	
		cause of severe acute respiratory syndrome.	
		Lancet 361: 1730-1733, 2003	

Examiner Signature	Date Considered
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Sheet 4	of 4	Attorney Docket Number	5199-87

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		WHO Update 31, Coronavirus never before seen in humans is the cause of SARS, April 16, 2003	
		WHO Weekly Epidemiological Record, No. 12, March 21, 2003	
		Wu et al., "Establishment of a fluorescent polymerase chain reaction method for the detection of the SARS-associated coronavirus and	
		its clinical application".	
		Chin. Med. J. 116: 988-990, 2003	
		Yam et al., "Evaluation of reverse transcription-PCR assays for rapid diagnosis of severe acute respiratory syndrome associated with a novel	
		coronavirus".	
		J. Clin. Microbiol. 41: 4521-4524, 2003	
		Zhou et al., "Identification and molecular cloning and sequence analysis of a novel coronavirus from patients with SARS by RT-PCR".	
		Zhonghua Shi Yan He Lin Chuang Bing Du Xue Za Zhi 17: 137-139, 2003	

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